COLIN PORTER

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Objective: Web Developer seeking Frontend or Full Stack development role.

EDUCATION

Bachelor's Degree in Computer Science, University of California - Santa Cruz
Graduated: *Summer 2019*
Focus: *Web Development, Full Stack*

PROJECTS

Family Adventure Blog   *November 2022 - February 2023*
porteradventurejournal.org **Login Email:** *guest* **Login Password:** *guest*
 Frontend: github.com/cporter1/travel-blog-front **API:** github.com/cporter1/travel-blog-back
- Users share their adventures through images & text posts and view other users' inspiring outings!
- Helping bring my family together; increased our communication frequency from monthly to weekly
- **React** frontend, **Nginx** reverse proxy, **Node** API, and **PostgreSQL** database

Athlete Injury Hub   *September 2022 - Current*
- Solving communication and record keeping challenges for athletes, doctors, and sports' trainers
- Safeguarding users' sensitive medical data and complying with **HIPAA** data laws
- API development time reduced by ~30% through **tRPC** and **Prisma** typesafe API requests

WORK EXPERIENCE

Palo Alto Soccer Club Head & Goalkeeper Coach   *August 2021 - Current*
- Significantly elevated satisfaction in customer feedback through clear and prompt communication of expectations to team stakeholders (players, parents, club admin, league officials)
- **Slashed team scheduling conflicts to 0** through leading a team of volunteers to coordinate schedules between 4 parties (compared to the 5 conflicts per coach per year average).

UC Santa Cruz College Soccer Goalkeeper Coach   March *2019 - June 2021*
- Turned around program from a **5 wins 12 losses record in 2018** to **13 wins 4 loses in 2019**
- Coached goalkeeper to win **Goalkeeper of the Year award** in Coast to Coast Division in 2019

SKILLS

Languages: JavaScript, Typescript, CSS, MySQL, PostgreSQL, Nginx, HTML, Java

Frameworks and Libraries: React.js, Node.js, Express.js, tRPC, Prisma

Tools: Git, AWS (EC2 S3 VPC), Linux, NPM, Yarn